

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1.-12. (cancelled)

13. (currently amended) A two-layer co-extruded A-B composite sheet, wherein A is an expendable polymeric layer comprising a polyolefin material and B is a thermoplastic adhesive layer.

14. (currently amended) A composite according to claim 13, wherein the polyolefin material comprises a polymer selected from the group consisting of polyethylenes and polypropylene material ~~expendable polymeric layer comprises a polyolefin.~~

15. (original) A composite according to claim 13, wherein the expendable polymeric layer comprises polyethylene.

16. (original) A composite according to claim 13, wherein the expendable polymeric layer comprises polypropylene.

17. (original) A composite according to claim 13, wherein the thermoplastic layer comprises a thermoplastic polyurethane adhesive.

18. (currently amended) A composite according to claim 13, wherein the thermoplastic ~~layer~~ adhesive layer B comprises a plurality of individual adhesive layers.

19. (original) A composite according to claim 13, wherein the expendable polymeric layer has a thickness of 0.003-0.01 inches.

20. (original) A composite sheet according to claim 13, wherein the thermoplastic polyurethane layer has a thickness of 0.005-0.090 inches.

21. (previously amended) A composite sheet according to claim 13, wherein the expendable polymeric layer has a tensile strength greater than the mechanical bond between the thermoplastic adhesive layer and the expendable polymeric layer.

22. (currently amended) A three-layer co-extruded A-B-A composite sheet, wherein A is an expendable polymeric layer and B is a thermoplastic adhesive layer.

23. (currently amended) A composite sheet according to claim 22, wherein A comprises a polyolefin material.

24. (original) A composite sheet according to claim 22, wherein A comprises a polyethylene.

25. (original) A composite sheet according to claim 22, wherein A comprises a polypropylene.

26. (original) A composite sheet according to claim 22, wherein the adhesive layer comprises a thermoplastic polyurethane.

27. (currently amended) A composite sheet according to claim 22, wherein the thermoplastic ~~polyurethane~~ adhesive layer comprises a plurality of individual adhesive sheets.

28. (original) A composite sheet according to claim 22, wherein the expendable polymeric layer has a thickness of 0.003-0.010 inches.

29. (original) A composite sheet according to claim 22, wherein the thermoplastic polyurethane layer has a thickness of 0.005-0.1 inches.

30. (previously presented) A composite sheet according to claim 22, wherein the expendable polymeric layer has sufficient thickness so that tensile strength of the expendable polymeric layer is greater than the strength of the mechanical bond between the expendable polymeric layer and the thermoplastic adhesive layer.

31.-46. (cancelled)